Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	(("5761469") or ("6412061")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/19 17:26
S2	762	(bypass or skip or ("not" near4 (execut\$3 or process\$3 or do\$3 or perform\$3))) near4 align\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/01/04 15:30
S3	762	(bypass or skip or ("not" adj1 (execut\$3 or process\$3 or do\$3 or perform\$3))) near4 align\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/01/04 15:30
S4	762	(bypass or skip) near4 align\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/01/04 15:30
S5	976	(bypass\$3 or skip\$4) near4 align\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/01/04 15:31
S6	3	(bypass\$3 or skip\$4) near4 (data adj1 align\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 17:35
S7	20	(bypass\$3 or skip\$4) with (data adj1 align\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 17:35
S8	49	(bypass\$3 or skip\$4) same (data adj1 align\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/01/05 08:46
S9	258	(bypass\$3 or skip\$4) same (data near4 align\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/01/05 08:46
S10	38	(bypass\$3 or skip\$4) near4 (data near4 align\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/01/05 09:59
S11	109	(bypass\$3 or skip\$4) with (data near4 align\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/01/05 10:00

S12	55	(bypass\$3 or skip\$4) with (data near2 align\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/01/05 10:01
S13	181	(712/204).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/01/06 10:39
S14	735	(711/137).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/01/06 10:39
S15	263	(711/138).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/01/06 10:39
S16	184	(712/204).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/06/27 08:02
S17	799	(711/137).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/06/27 08:02
S18	280	(711/138).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/06/27 08:02
S19	482	(712/218).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 14:27
S20	186	(712/204).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 14:25
S21	295	(711/138).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 14:25
S22	239	(708/209).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 14:27
S23	323	S19 and (bypass\$3 or skip\$4 or feedback\$3 or ignor\$3 or jump\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 14:29

S24	260	S19 and (align\$4 or (sign adj1 extend\$4) or (zero adj1 extend\$4) or shift\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 14:50
S25	260	S19 and (align\$4 or (sign adj1 extend\$4) or shift\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 14:29
S26	128	S19 and (align\$4 or (sign adj1 extend\$4))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 14:29
S27	125	S19 and (align\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 14:29
S28	105	S23 and (align\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 14:49
S29	9	S19 and ((bypass\$3 or skip\$4 or feedback\$3 or ignor\$3 or jump\$3) near4 align\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 14:45
S30	18	S19 and ((bypass\$3 or skip\$4 or feedback\$3 or ignor\$3 or jump\$3) with align\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 14:45
S31	62	S21 and (align\$4 or (sign adj1 extend\$4) or (zero adj1 extend\$4) or shift\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 14:54
S32	16778	(align\$4 or (sign adj1 extend\$4) or (zero adj1 extend\$4) or shift\$3) near4 (bypass\$3 or skip\$4 or feedback\$3 or ignor\$3 or jump\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 15:03
S33	14055	(align\$4 or (sign adj1 extend\$4) or (zero adj1 extend\$4) or shift\$3) near4 (bypass\$3 or skip\$4 or feedback\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 14:54
S34	2404	(align\$4 or (sign adj1 exten\$5)) near4 (bypass\$3 or skip\$4 or feedback\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 14:55
S35	1058	(align\$4 or (sign adj1 exten\$5)) near4 (bypass\$3 or skip\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 14:55

S36	1055	(align\$4) near4 (bypass\$3 or skip\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 14:56
S37	6	(data adj1 align\$4) near4 (bypass\$3 or skip\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 14:55
S38	423	(alignment) near4 (bypass\$3 or skip\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 14:56
S39	309	(alignment) near4 (bypass\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 17:09
S40	6	((alignment) near4 (bypass\$3)) and (S19 or S20 or S21 or S22)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 14:56
S41	77	(align\$4 or (sign adj1 extend\$4) or (zero adj1 extend\$4) or shift\$3) near4 (bypass\$3 or skip\$4 or feedback\$3 or ignor\$3 or jump\$3) and (S19 or S20 or S21 or S22)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 15:04
S42	77	((align\$4 or (sign adj1 extend\$4) or (zero adj1 extend\$4) or shift\$3) near4 (bypass\$3 or skip\$4 or feedback\$3 or ignor\$3 or jump\$3)) and (S19 or S20 or S21 or S22)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 15:53
S43	1	(data adj1 cache\$1) near4 (align\$5) near4 (bypass\$3 or skip\$4 or feedback\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 15:29
S44	7	(data adj1 cache\$1) with (align\$5) with (bypass\$3 or skip\$4 or feedback\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 15:30
S45	27	((data adj1 cache\$1) near4 (align\$5)) same (bypass\$3 or skip\$4 or feedback\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 15:55
S46	0	(align\$4 or (sign adj1 extend\$4) or (zero adj1 extend\$4) or shift\$3) near4 ("not" near4 (need\$3 or necessary or us\$3 or done)) and (S19 or S20 or S21 or S22)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 15:55

S47	0	(align\$4 or (sign adj1 extend\$4) or (zero adj1 extend\$4) or shift\$3) with ("not" near4 (need\$3 or necessary or us\$3 or done)) and (S19 or S20 or S21 or S22)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 15:55
S48	29	((data adj1 cache\$1) near4 (align\$5 or (zero adj1 exten\$5) or (sign adj1 exten\$5) or shift\$3)) same (bypass\$3 or skip\$4 or feedback\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 16:03
S49	44	((data adj1 cache\$1) with (align\$5 or (zero adj1 exten\$5) or (sign adj1 exten\$5) or shift\$3)) same (bypass\$3 or skip\$4 or feedback\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 16:05
S50	0	(data adj1 cach\$4) near4 (align\$3 or (sign adj1 exten\$5)) near4 (register adj1 fil\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 16:06
S51	5	(data adj1 cach\$4) near4 (align\$3 or (sign adj1 exten\$5)) near4 (register\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 16:09
S52	0	(data adj1 cach\$4) near4 ((sign adj1 exten\$5)) near4 (register\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 16:09
S53	20	(data adj1 cach\$4) with (align\$3 or (sign adj1 exten\$5)) with (register\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 17:09
S54	172465	(align\$ or exten\$) and (bypass\$ or skip\$)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 17:10
S55	2773	(align\$ or exten\$) and (bypass\$ or skip\$)	EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 17:10
S56	2284	(align\$ or exten\$) and (bypass\$)	EPO; JPO; IBM_TDB	OR	OFF	2005/09/21 17:11
S57	1783	(align\$ or exten\$) and (bypass\$)	JPO; IBM_TDB	OR	OFF	2005/09/21 17:11
S58	226	(align\$ or exten\$) and (bypass\$)	IBM_TDB	OR	OFF	2005/09/21 17:11
S59	76	(align\$ or ((sign or zero) and exten\$)) and (bypass\$)	IBM_TDB	OR	OFF	2006/06/14 15:50
S60	5638	((bypass\$3 or skip\$4) near4 (switch\$4 or circuit\$1)) near4 (device\$1 or element\$1 or operat\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/22 08:00

S61	968	(((bypass\$3 or skip\$4) near4 (switch\$4 or circuit\$1)) near4 (device\$1 or element\$1 or operat\$4)) and processor\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/22 08:00
S62	31	(((bypass\$3 or skip\$4) near4 (switch\$4 or circuit\$1)) near4 (device\$1 or element\$1 or operat\$4)) near4 processor\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/22 08:01
S63	15	(((bypass\$3 or skip\$4) near4 (switch\$4 or circuit\$1)) near4 (device\$1 or element\$1 or operat\$4)) near4 ((speed or throughput) near4 (increase or max\$6))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/22 08:03
S64	28	((bypass\$3 or skip\$4) near4 (switch\$4 or circuit\$1)) near4 ((speed or throughput) near4 (increase or max\$6))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/22 08:12
S65	70	((bypass\$3 or skip\$4) near4 (switch\$4 or circuit\$1)) with ((speed or throughput) near4 (increase or max\$6))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/22 08:12
S66	0	(Redmond).in. and (analog).as.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/22 08:34
S67	68	(analog).as. and bypass\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/22 08:37
S68	5	(analog).as. and (bypass\$3 and chain\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/22 08:37
S69	2	(analog).as. and (bypass\$3 with chain\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/22 08:37
S70	0	(analog).as. and (bypass\$3 with speed)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/22 08:38
S71	2	(analog).as. and (bypass\$3 same speed)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/22 08:40

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S72	9	(analog).as. and (bypass\$3 with switch)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/22 08:41
S73	2072	bypass\$3 same (latenc\$4 or delay\$3) same (reduc\$3 or eliminat\$3 or minimiz\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/22 10:54
S74	7683	(bypass\$3 or forward\$3) same (latenc\$4 or delay\$3) same (reduc\$3 or eliminat\$3 or minimiz\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/22 10:54
S75	419	(bypass\$3 or forward\$3) near4 (latenc\$4 or delay\$3) near4 (reduc\$3 or eliminat\$3 or minimiz\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/22 10:54
S76	252	(bypass\$3 or forward\$3) near4 (latenc\$4 or delay\$3) near4 (reduc\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/22 10:55
S77	7	(bypass\$3 or forward\$3) near4 (latenc\$4 or delay\$3) near4 (reduc\$3) near4 (cach\$3 or memor\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/22 10:55
S78	82	(bypass\$3) near4 (latenc\$4 or delay\$3) near4 (reduc\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/09/22 10:55
S79	194	(712/204).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 12:19
S80	956	(711/137).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 12:19
S81	328	(711/138).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 12:19
S82	526	(712/218).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 12:20
S83	246	(708/209).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 12:20

S84	120	(align\$ or ((sign or zero) and exten\$)) near4 (bypass\$ or select\$3 or request\$3 or enabl\$3 or activat\$3 or mod\$2)	IBM_TDB	OR	OFF	2006/06/14 15:51
S85	53	(align\$ or ((sign or zero) and exten\$)) near4 (enabl\$3 or activat\$3 or mod\$2)	IBM_TDB	OR	OFF	2006/06/14 15:51
S86	5	cache near4 (alignment or ((sign or zero) and extension\$1)) near4 (enabl\$3 or activat\$3 or mod\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 15:56
S87	12	(cache near4 (alignment or ((sign or zero) and extension\$1))) with (enabl\$3 or activat\$3 or mod\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 16:51
S88	2004	(data with (alignment or ((sign or zero) and extension\$1))) with (enabl\$3 or activat\$3 or mod\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 15:59
S89	483	(data near4 (alignment or ((sign or zero) and extension\$1))) near4 (enabl\$3 or activat\$3 or mod\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 17:29
S90	62	(data near4 (((sign or zero) and extension\$1))) near4 (enabl\$3 or activat\$3 or mod\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 16:21
S91	1	("6,112,297").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 16:21
S92	57	(cache with (alignment or ((sign or zero) and extension\$1))) with (enabl\$3 or activat\$3 or mod\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 17:10
S93	5	("4287561" "4814976" "5557763" "5577200" "5802556").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 16:51
S94	2219	((sign or zero) and extension\$1) with (enabl\$3 or activat\$3 or mod\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 17:10

S95	235	((sign or zero) near4 extension\$1) with (enabl\$3 or activat\$3 or mod\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 17:11
S96	115	((sign or zero) near4 extension\$1) near4 (enabl\$3 or activat\$3 or mod\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 17:11
S97	91	((sign or zero) near4 extension\$1) near4 (de?activat\$3 or mod\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 17:14
S98	0	((sign or zero) near4 extension\$1) near4 (de?activat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 17:13
S99	93	((sign or zero) adj1 extension\$1) near4 (enabl\$3 or mod\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 17:14
S10 0	16	((sign or zero) adj1 extension\$1) near4 (enabl\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 17:14
S10 1	446	(data near4 (alignment or ((sign or zero) adj1 extension\$1))) near4 (enabl\$3 or activat\$3 or mod\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 17:31
S10 2	431	(data near4 (alignment or ((sign or zero) adj1 extension\$1))) near4 (enabl\$3 or mod\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 17:31
S10 3	0	((data adj1 cache\$1) near4 (alignment or ((sign or zero) adj1 extension\$1))) near4 (enabl\$3 or mod\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 17:32
S10 4	0	((data near4 cache\$1) near4 (alignment or ((sign or zero) adj1 extension\$1))) near4 (enabl\$3 or mod\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 17:32

S10 5	0	((data near4 cache\$1) near4 (alignment or ((sign or zero) adj1 extension\$1))) near4 (enabl\$3 or mod\$2 or activat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO;	OR	OFF	2006/06/14 17:32
S10 6	10	((data near4 cache\$1) with (alignment or ((sign or zero) adj1 extension\$1))) with (enabl\$3 or mod\$2 or activat\$3)	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 17:33
S10 7	23	(data near4 cache\$1) same ((alignment or ((sign or zero) adj1 extension\$1)) with (enabl\$3 or mod\$2 or activat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 17:33
S10 8	29	(bypass\$3 or skip\$4) with (data adj1 (align\$4 or sign))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 17:39
S10 9	28	(bypass\$3 or skip\$4) with (data adj1 (align\$4 or (sign near4 extend\$4)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/15 14:23
S11 0	145	(bypass\$3 or skip\$4) with (data near4 (align\$4 or (sign near4 extend\$4)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/15 14:23
S11 1	154	((sign or zero) near4 exten\$4) near4 (disabl\$3 or halt\$3 or stop\$5 or prevent\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/19 17:29
S11 2	13	((sign or zero) near4 exten\$4) near4 (disabl\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/19 17:29